

Title (en)  
NOVEL BIPHENYL COMPOUND OR SALT THEREOF

Title (de)  
NEUARTIGE BIPHENYLVERBINDUNG ODER SALZ DAVON

Title (fr)  
NOUVEAU COMPOSÉ DE BIPHÉNYLE OU SEL DE CELUI-CI

Publication  
**EP 3632897 A1 20200408 (EN)**

Application  
**EP 18805830 A 20180525**

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Abstract (en)  
The present invention provides a compound represented by Formula (I) or a salt thereof; an LSD1 inhibitor that contains the compound or a salt thereof as an active ingredient; a pharmaceutical composition that contains the compound or a salt thereof; and an antitumor agent that contains the compound or a salt thereof as an active ingredient.

IPC 8 full level  
**C07D 207/14** (2006.01); **A61P 35/02** (2006.01)

CPC (source: EP KR RU US)  
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**C07D 487/10** (2013.01 - EP KR); **C07D 498/10** (2013.01 - EP KR US); **C07D 519/00** (2013.01 - EP KR)

Cited by  
EP4393919A1; WO2024110649A1; WO2024141757A1; WO2022214303A1; WO2023217758A1; WO2023217784A1

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Designated extension state (EPC)  
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JP 6843979 B2 20210317; JP WO2018216800 A1 20200109; KR 102361918 B1 20220214; KR 20200009068 A 20200129;  
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RU 2765152 C2 20220126; TW 201900608 A 20190101; TW I727172 B 20210511; US 11479563 B2 20221025; US 2021179634 A1 20210617;  
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MA 50466 A 20180525; MX 2019014104 A 20180525; RU 2019143759 A 20180525; TW 107117940 A 20180525; US 201816616854 A 20180525